

# TWENTY-FOURTH ANNUAL REPORT

OF THE

# Zoological and Acclimatization Society

OF VICTORIA,

AND

REPORT OF THE ANNUAL MEETING OF THE SOCIETY,

FOR THE YEAR 1887.

Read at the Annual Meeting, 41 Selborne Chambers, February 20th, 1888.

"Immis feret omnia tellus."

Melbourne:

W. H. NEWLANDS, PRINTER.

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#### LIST OF THE OFFICERS

OF THE

# Zoological & Acclimatisation Society of Victoria

#### Datron:

HIS EXCELLENCY THE GOVERNOR

#### Dresident :

GEORGE BRUCE Eso.

#### Mice-Aresidents :

C. M. OFFICER, Esq., M.P.

CHARLES RYAN, Eso.

Yon. Treasurer:

ALBERT PURCHAS, Esq.

#### Members of the Council:

F. R. GODFREY, Esq.
JOHN HALFEY, Esq.
THE HON. C. J. JENNER.
F. G. MOULE, Esq.

#### Director:

A. A. C. LE SOUEF, Esq., C.M.Z.S.

#### Collector:

Mr. G. SLADE.

THE HON. WM. ROBERTSON, M.L.C.
THE HON. R. D. REID, M.L.A.
THE HON. ROBERT SIMSON.
J. C. TYLER, Esq.

Assistant-Director:

W. H. D. LE SOUEF, Esq.

Hon. Peterinary Surgeon:

MR. W. T. KENDALL, M.R.C.V.S.

#### Bailiff:

MR. FRANCIS MEAKER.

OFFICE OF THE SOCIETY: ZOOLOGICAL GARDENS.



# Zoological & Acclimatisation Society.

OFFICES: ZOOLOGICAL GARDENS, MELBOURNE.

#### REPORT OF THE COUNCIL.

As READ AT THE ANNUAL MEETING, FEBRUARY 20TH, 1888.

HE Council of the Society has much pleasure in submitting its twenty-fourth Annual Report to the subscribers.

It was stated in last year's report that it was intended to make the Gardens as attractive as possible before the opening of the Exhibition and this object has been kept steadily in view. The Government was good enough to assist by placing an extra £1,000 for the use of the Society, on the estimates for 1887-8 and this has been of great assistance in carrying out needed alterations and improvements.

The following is a list of the principal works completed since the last report was published. A new Museum has been built and the old one converted into a Crocodile House, a handsome enclosure has been erected for peacocks and other gaily plumaged birds with a house in the centre, a new paddock has been enclosed for the

Wapiti deer and another adjoining for a pair of Nylghaies, purchased recently from the Adelaide Society, houses having been built in both paddoeks. New enclosures have been constructed for the Ostriches. Emus and Cassowaries. A new house and enclosure has been put up for the Baetrian Camels mentioned in last year's report, which arrived safely in April last. A house has been built for the Yaks in their paddock and several smaller enclosures have been made or altered for the better. The fence round the lower pond, a large sheet of water, has recently been removed and has made it accessible to the public thus forming a very pleasant pienieing ground. has been done to compensate visitors for the loss of the ground enclosed by some of the aforementioned enclosures. Near the pond several swings have been ereeted for children. The Kangaroo paddock has been divided into three compartments with a house in each, and the different varieties of large Kangaroos separated, removing a just eause of complaint, that all the Kangaroos being together, it was impossible for visitors not acquainted with the several kinds to tell one from the other. A large and handsome arch has been erected near the Wombat caves at a place where several paths meet. addition to the works enumerated a good many minor improvements have been effected. The Native Engangment and several other important additions still remain to be completed before the opening of the Exhibition.

The Council has not been unmindful of the necessity of keeping collection. up and extending the Zoological The number of specimens in the Gardens having now increased to thirteen hundred or more. The Director personally visited Queensland some months ago principally for the purpose of obtaining the Wallaroo Kangaroo, which are most difficult to procure. Three specimens have now been secured and other animals and reptiles and a number of beautiful Queensland parrots have been received as the result of his visit. Several animals and birds have also arrived from the Calcutta Zoological Gardens and others are expected, and it is intended to send the Assistant Director again to England to procure fresh stock in May next, when he will commence sending out his purchases as soon as the great summer heat of the Red Sea is passed, returning to Melbourne at the end of the year.

The Melbourne Zoological Gardens may now be said to have arrived at a distinct period of their history, as after a long struggle with insufficient funds, and bad means of access, the difficulties have at length been overcome and the Gardens by constant and unremitting care have now obtained a very creditable position. They have become so attractive that visitors are yearly increasing, the tramways have also been of great assistance in this direction, and by the end of the year it is hoped that the branch tramway to the Garden Gates will be an accomplished fact, as it is intended, early in the next session, to ask for the sanction of Parliament to construct it. The Council consider that the future of the Society is now assured and the efforts of the Directors will be not merely to keep the Gardens and collection of animals up to their present standard, but to increase their attractiveness to the full limit of the funds at the disposal of the Society.

The Continental Concerts under Mr. Siede's direction, were tried again this year, but after several had been given, it was found that there was not on an average sufficient visitors to make them pay and they were therefore reluctantly discontinued.

About fourteen thousand Trout Fry were placed last season in suitable rivers and creeks in different parts of the colony, which were obtained as usual from Sir Samuel Wilson's Estate "Ercildoune," through the kindness of his representative in Melbourne, Mr. Archibald Fisken. Encouraging reports have been received as to the increase of English Trout in streams either wholly or partly stocked by the Society, notably in tributaries of the Upper Yarra and the Goulburn. Large numbers of Trout Fry have also been placed in Gippsland streams, but, as yet, no reports have come to hand as to their success in those rivers and creeks. The Council would be glad to receive intimation of the presence of these fish in Gippsland waters. The

Council desire most cordially to thank Mr. C. M. Officer, M.P., for his services during the past year as President and also Mr. Purchas, the Hon. Treasurer. The following are the three members who retire, having attended the fewest number of meetings, but are eligible for re-election. Mr. Godfrey, Mr. Bruce, and Mr. Tyler.

The officers for the ensuing year were then elected, with the following result.:—President, George Bruce, Esq.; Vice Presidents, C. M. Officer, Esq., M.L.A., Charles Ryan, Esq.; Hon. Treasurer, Albert Purchas, Esq.; Members of Council, F. R. Godfrey, Esq.; and J. C. Tyler Esq., were re-elected.

On the motion of Mr. Godfrey, seconded by the Hon. C. J. Jenner, who referred in complimentary terms to the management and conduct of the garden, a special vote of thanks was unanimously passed to the Director and Assistant Director, for their valuable services to the Society, which the Director briefly acknowledged, stating that no effort should be wanting on his part, or that of his son, not only to keep the gardens up to their present standard, but to increase their attraction both in a scientific aspect and as a place of amusement year by year.

The retiring President Mr. C. M. Officer, stated on vacating the chair, that his year of office had been of the most agreeable character, in every way.



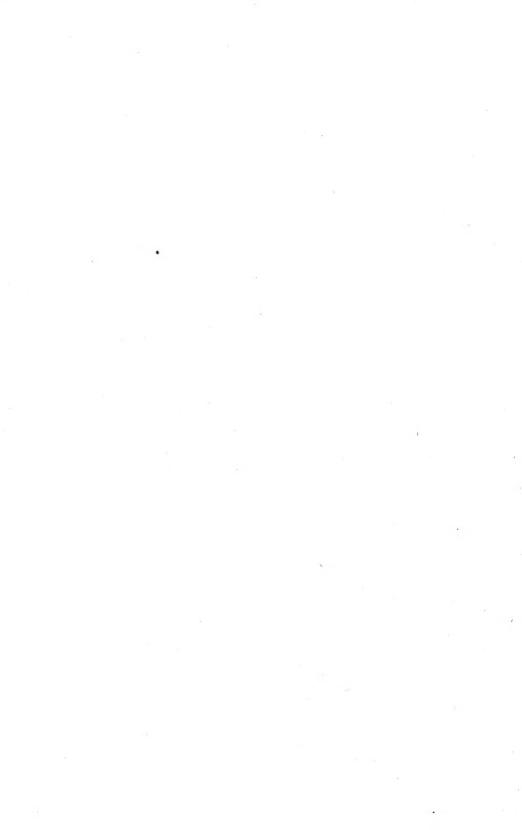
# Boological and Acclimatisation Society of Nictoria.

. Account of All Moneys Received and Paid by the Director from 1st January to 31st December, 1887. 

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	Premises	Salaries and Wages	Food and Forage	Purchase and Transport of stock	Office Expenses	Printing and Advertising	Incidental Expenses	Continental Concerts	Interest	Balance due to Bank of Victoria 31st December, 1886				
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RECEIPTS.	:	:	:	:	:	:	:	:	:	:	ria 31st			correct
REC	:	:	1 Money	· :	ent Room	esı	g Machines	she	:	f the Zoo"	ank of Victor			Examined and found correct
	Government Grant	Gate Money	Flephant & Camel Money	Subscriptions	Rent of Refreshment Room	Rent of Milk House	Rent of Weighing Machines	Sale of Photographs	Sale of Guides	Sale of "Dream of the Zoo"	Balance due to Bank of Victoria 31st December, 1887			Examine
	Gove	Gate	Flen	Subs	Ren	Ren	Ren	Sale	Sale	Sale	Bal			

Examined and found correct LANGTON & HOLMES, AUDITORS. Melbourne, 16th January, 1888.

ALBERT A. C. LE SOUEF. DIRECTOR.



#### REGULATIONS

MADE BY THE COUNCIL OF THE

### Zoological & Acclimatisation Society

Pursuant to the Zoological and Aculimatisation Society Incorporation Act No. 794, 1884, Section 8, and approved by the Governor in Council.

- 1. Membership.—A subscriber of One guinea or upwards annually, which shall he payable in the month of January, shall be a member of the society; and contributors, within one year, of Ten guineas or upwards—shall be life members of the society; and any person who may render special services to the society shall be eligible for honorary membership, and may be elected as such by the Council, or by any annual general meeting.
- 2. Election of council.—At the annual meeting to be held in the month of February, 1885, nine members, comprising the whole of the elected members of the council, shall be elected by ballot, and thereafter the president, vice-presidents, and treasurer shall annually retire from office, and also three other members of council (namely those who have attended the fewest meetings of the council since their appointment) shall retire annually, but shall be eligible for re-election, subject to Regulation No. 9.
- 3. Vacancy in council, how supplied.—In case of a vacancy occurring by the death, resignation, or non-attendance of any member of the council for a period of two months, without leave of the council, the remaining members shall, in due course, appoint another member of the society to be a member of the council in the place and stead of the member who shall so resign or absent himself; but such new member shall be nominated at an ordinary meeting of the council prior to the meeting at which he is elected.
- 4. Council to fill up vacancies.—In case of a vacancy occurring by the death or resignation of the president, vice-president, or honorary treasurer, the council may appoint from amongst themselves, or the other members of the society, a person to fill the vacancy so occurring, and the person elected shall hold office only until the next annual meeting but shall be eligible for re-election for the subsequent year. Provided that such vacancy shall not be filled up unless seven days notice in writing shall have been sent to each member of the council, stating the vacancies which it is proposed to fill up.

- 5. Eligibility of members of council.—No person shall be eligible as a member of council unless he be a subscriber to the funds of the society of at least One guinea per annum, and any member of Council whose subscription shall be in arrear for three months after his subscription is payable shall eease to be a member of Council: Provided that this rule shall not apply to persons who may have become life-members of the society, by a payment of Ten guineas, or who may be honorary members of the society, and provided also that a month's notice in writing shall be sent to the member so in arrear before his place can be filled up.
- 6. Meetings of council.—The council shall meet at least once a month, three members to form a quorum, and transact the business of the society. And the director shall have power to call a special meeting of the council whenever occasion may require.
- 7. Minutes of proceedings.—Minutes shall be made in books kept for the purpose of all proceedings at general meetings of the members, and minutes shall also be made of the proceedings of the council at their general and special meetings, and of the names of the members attending the same, and such minutes shall be open to inspection by any member of the society at all reasonable times.
- 8. Moneys to be paid to treasurer.—All subscriptions and other moneys received on account of the society shall be paid to the treasurer, or some person authorized by him, who shall place the same in a bank, to be named by the council, to the eredit of the Society; and no sum shall be paid on account of the society until the same shall have been ordered by the council, and such order be duly entered in the book of the proceedings of the council and all cheques shall be signed by the treasurer as such, and he countersigned by the president or one of the vice-presidents, and by the director.
- 9. Annual meeting.—An annual meeting of members shall be held in the month of February in each year, and the connoil shall report their proceedings during the past year, and shall produce their accounts duly audited for publication; and the meeting shall elect by ballot the office-bearers for the ensuing year, and fill up any vacancy which may exist in the council: Provided that no person shall hold the office of president or vice-president for two years successively.
- 10. Medals.—No medal of the society shall be awarded to any person except by the vote of at least seven members of council, present at a council meeting, and after notice of motion for awarding such medal shall have been given at the next preceding meeting of the council.
- 11. Time of gardens opening and closing.—The gardens are open from half-past nine a.m. till half-past four p.m. in winter, and six p.m. in summer, except on Sundays when the gates are not opened until half-past one p.m.
- 12. Dogs not allowed in gardens.—Visitors are not allowed to bring dogs into the gardens. A penalty of Two pounds is imposed for an offence against this regulation, in addition to which the owner of any dog found in the gardens will be held responsible for any damage done hy such dog.

- 13. Prohibitions.—Visitors are especially prohibited from teasing or disturbing the animals or birds; also from interrupting the workmen by conversation or otherwise; also from leaving bottles, broken glass, or crockery, paper, or litter of any kind in the gardens; from lighting any fire therein; from posting any bills on the fences, houses, or trees; and from playing cricket, football, or other games within the gardens. A penalty of Ten shillings is imposed for an offence against this regulation.
- 14. Children, unprotected, not allowed in gardens.—Children under twelve years of age will not be allowed within the gardens unless with a parent or other adult, and if found therein may be expelled therefrom.
- 15. Prohibitions.—Walking across the shrubberies or flower borders, pulling flowers or branches from the plants, shrubs or trees; standing upon or climbing over any of the fences, climbing trees or bird-nesting, cutting names or letters or marks of any kind, or writing on any of the seats, or trees or fences, or any building erected for the accommodation of the public are strictly prohibited. A penalty of Ten shillings is imposed for an offence against this regulation.
- 16. Entrance into enclosures prohibited.—Entrance into those parts of the grounds which are specially enclosed for plantation, or other purposes, is strictly prohibited, under a popular of Five shillings.
- 17. Smoking prohibited.—Smoking in the summer time, at such times as may seem necessary to the directors for the safety of the gardens and the property therein, is prohibited, and at such times notices to that effect will be posted at the gates. A penalty of Five shillings is imposed for an offence against this regulation.
- 18. Expulsion on misbehavior.—Any person found in a state of intoxication, or behaving in a disorderly manner, or creating or taking part in any disturbance, or committing any act of indecency, or swearing or using bad language, or committing a breach of any of the above regulations may be forthwith removed from the gardens, and any member of the society so misbehaving shall cease to be a member.
- 19. Charges for admission.—Admission to the gardens is free on Sandays. On Mondays non-subscribers will be admitted on payment of One shilling for each adult and Sixpence for each child under twelve years of age, but the Society shall have power to charge One Shilling for each adult and Sixpence for each child under twelve years of age on any day (Sanday excepted) that an Instrumental Concert may be given in the Gardens. On all other days of the week non-subscribers will be admitted on payment of Sixpence for each adult and Threepence for each child under twelve years of age. State and other schools will be admitted to the gardens on application to the director at half the usual entrance fees. Members of the society admitted free.
- 20. Repeal of pre-existing rules.—All rules and regulations of the society in force prior to its incorporation and up to the date of these regulations coming into effect are hereby repealed.

## LIST OF STOCK

#### AT PRESENT LIVING IN THE GARDENS.

# CLASS MAMMALIA.

	OR	DER QUADRUMANA.	
14171317113121	Ourang-outang	Cynocephalus leucophæus Macacus cynomolgus Macacus nemestrinus Macacus rhesus Sennopithecus entellus Macacus sinicus Ateles geoffroyi Cynocephalus hamadryas Corcopithecus callitrichus Lemur Macaco Lemur albifrons	Borneo South Africa Borneo West Africa India Africa India India India Cent. America Abyssinnia Africa Madagascar Madagascar Borneo
	0	RDER CARNIVORA.	
1 1	Lions Leopard Leopard	Felis leopardus	Africa India Malay Peninsu

3 Lions		Felis leo Africa
1 Leopard		Felis leopardus India
1 Leopard		Felis leopardus Malay Peninsula
2 Black Leopards		Felis leopardus India
1 Panther		Leopardus varius India
1 Tiger		Felis tigris India
3 Tigers		Felis tigris Java
2 Pumas		Felis concolor America
1 Spotted Hyacua		Hyæna crocuta South Africa
3 Striped Hyanas		Hymna atviota
1 Chaus Cat		Chanalishiana India
1 Musang		Down down and an extension of the control of the co
1 Civet Cat		Paramir natata N. Amorion
1 Esquimaux Dog		Canis familiaris, var. borealis N. America
2 Prairie Wolves	•••	
1 TV:	• • •	
4 Silver-backed Jackalls		
		Canis mesonelas Africa
2 Binturongs	• • •	Artictis binturong Malacca
2 Hybrid Wolves	• • •	Canis borealis & Canis occidentalis N. America
2 Indian Wolves		Canis pallipes India
1 Fishing Cat		Felis viverrina India
1 Persian Cat		Felis domestica Persia
1 Sinmese Cat		Felis domestica Siam
I White-whiskered para	doxur	
3 Ferrets		Mustela furo Europe
1 Racoon		Procyon lotor N. America
1 Black Bear		Ursus americanus America
2 Himalayan Bears		Ursus tibetanus India
2 Brown Bears		Ursusarctos Russia
1 Malayan Bear		Ursus malayanus Borneo
•		•

2 Foxes 1 Burrowing Fox 2 Racoon-like Dogs 4 Viscachas 1 Grey Ichncumon 1 Ratel  4 Porcnpines 7 White Rabbits 18 White Rats 43 Guinea Pigs 4 Coypu Rats 1 Grey Squirrel 6 Striped Squirrels 2 Golden Agouti	OR	Vulpes vulgaris Vulpes velox Nyctereutes procyn Lagostomus trichoda Herpestes griseus Mellivora Indica  DER RODENTI Hystrix cristata Lepus cuniculus Mus decumanus Cavia cobaya Myopotamus coypus Sciurus carolinensis Sciurus palmarum Dasyprocta aguti	A	 Europe N. Amer China Buenos Ayres India India Europe Europe S. America N. America N. America India Guiana
	0.00	Th phononers		
1.7311		ER PROBOSCID	ĽΑ.	T 11
1 Elephant	•••	Elephas Indicus	• • •	 India
	OR	DER UNGULAT	A.	
2 Bactrian Camels		Camelus bactrianus		 Central Asia
1 Camel		Camelus dromedariu		Africa
3 Zebu		Bos indicus		India
3 Trotting Cattle		Bos indiens var		Ceylon
3 Water Buffalo		Bubalus buffelus		India
2 Yaks		Poephagus grunnien		Thibet
2 Anoa's		Anoa depressicornis		Celebes
2 Guanacos 2 Llamas		Lama huanacos		S. America
2 Llamas 2 Zebras		Auchenia pacos Equus burchellii		S. America South Africa
1 Ass		Equus asinus		Asia
2 Nylghaie		Boselaphus tragocan		India
2 Wapiti Deer		Cervus canadensis		. North America
4 Fallow Deer		Cervus dama		Europc
11 Formosan Deer		Cervus pseudaxis		 China
9 Rusa Deer		Cervus rusa		Java
9 Japanese Deer		Cervus sika		Japan
1 Barasinga Deer		Cervus duvaucelli		India
1 Sambur Deer 6 Hog Deer		Cervus Aristotelis Cervus porcinus		India India
3 Indian Antelopes		Antilope cervicapra		. India
2 Aoudads		Ammotragus tragela		. N. Africa
3 Mouflon		Ovis musimon		Sardinia
3 Ibex		Capra hispanica		 . Spain
2 Black-faced Sheep		Ovis aries		 . N. Africa
1 Burrhel Sheep			• • • •	. Asia
7 Angora Goats				. Asia Minor
2 Indian Goats 1 Loanda Goat		Capra hirens var		India
0. 33777 1. 70		Capra depressa Sus indicus		Africa India
a wind Boars		Julian	•••	 
	ORD	ER MARSUPIAL	IA.	
3 White Kangaroos		Macropus rufus var.		 . Riverina
1 Black-faced Kangaroo		Macropus melanops		 . N. W. Victoria
4 Red Kangaroos				. Riverina
5 Great Kangaroos		Macropus giganteus		. Victoria
9 Bennett's Kangaroo		Halmaturus bennetti	.1	 . Tasmania

4 Black Wallabies	Lagochestes fasciaturs		Victoria S. Anstralia New South Wales Kangaroo Island S. Australia Tasmania, Victoria Australia Victoria Australia Tasmania Victoria Victoria Victoria Australia Australia Victoria Australia Australia Tasmania S. Australia Victoria Tasmania Tasmania Tasmania Tasmania Tasmania
C	RDER MONOTREMATA.		
2 Brown Echidnas 2 Echidnas 2 Platypi	Echidna setosa Echidna hystrix Ornithorhynchus paradoxt	  18	Tasmania Victoria Victoria

#### CLASS AVES.

#### ORDER RAPTORES.

8 Wedge-tailed Eagles 1 Egyptian Vulture 4 White-bellied Sca Eagles 2 Whistling Eagles 3 Allied Kites 2 Allied Harriers 1 White Hawk 1 Goshawk 4 Brown Hawks	Aquila audax Neophron percnopterus Halliastur leucosternus Halliastur sphenurus Milvus affinns Circus assimilis Astur novæ hollandiæ Astur approximans Leradian beriggers	 Australia Egypt Victoria Australia Australia Victoria Australia Victoria Australia Australia
4 Brown Hawks	Ieracidea berigora	 Anstralia
1 Collared Sparrow hawk	Accipeter torquatus	Anstralia

#### FAMILY STRIGIDÆ.

3 Great Owls	 Bubo maximus			Europe
2 Powerful Owls	 Atbene strenua			Australia
2 Chestnut-faced Owls	 Strix castanops			Tasmania
1 Chestnut-faced Owl	 Strix castanops			Victoria
2 Horned Owls	 Bubo virginianus,	var. pa	cificus	California
4 Boobook Owls	 Athene boobook		•••	Victoria

#### ORDER INSESSORES.

2	Tawny-shouldered Pod	argus	Podargus strigoides			Victoria
1	Cuviers Podargus		Podargus cuvierii			Victoria
1	Laughing Kingfisher		Dacelo leachi			Queensland
12	Laughing Kingfishers		Dacelo gigantea			Victoria
	White-backed Crow Sh	rikes	Gymnorhina leitcono			Australia
	Crows		Corvus australis			Australia
	Grey-crow Shrikes		Strepera anaphonens	ie.		. · Victoria
	Satin Bower Birds		Ptilonorhynchus hole			Victoria
	Blackbirds		Turdus memla			
	What he Dinda		Vidua paradisea		• • •	Europe
	Stanlings.	•••				Africa
	0		Sturnus vulgaris		••	Europe
						Çanary Islands
		• • •	Padda oryzivora, var.			Japan
		• • •		• • •		Australia
				• • •	• • •	America
	Grey Buntings		Miliavia valida			Europe
	Chaffinch					Europe
	Chestnut-cared Finches	5		• • •		Australia
1	Yellow Hammer		Emberiza citrinella			Europe
13	Finches		Estrelda bichenovii			Australia
- 3	Linnets		Cannabina linota			Europe
4	Snow Finches		Montifringilla nivalis	3 .		Europe
- 7	Satin Finches		Amadina gouldiæ			Australia
13	Java Sparrows		Padda oryzivora			Java
	Cinnamon Finches		Amidina modesta			Australia
1	Thrush		Turdus musicas			Europe
	Baya Weaver Birds		Nelicurvius baya			India
	Goldfinches		Carduelis elegans			Europe
			2334402111 010814113			zarope

#### ORDER SCANSORES.

3	Blue and Yellow Maca	ws	Ara araranna .			S. America
	Red and Yellow Macay		Ara araganza			S. America
	Red and Blue Macaws					S. America
	Military Macaws		Ara militaris .			S. America
	Sulphur-crested Cocka		Cacatua galeri			Australia
	Roseate Cockatoos		Cacatua roseic			N. W. Victoria
	Corella Cockatoos		Licmetis tenui			N. W. Victoria
-	TZ -		. Nester Notabili		•••	New Zealand
	Keas King parrots		. Aprosmictus so			Victoria
	Green-leek Parrots		. Polytelis barra		• • •	Victoria
			. Polytelis melar		• • •	
	Rock-pebble Parrakeets		. Platycercus ex			Victoria
	Rosella Parrots				•••	Victoria
	Scarlet Lorys		. Platycercus per		•••	Victoria
	Cockatoo Parrakeets		. Nymphicus nov		е	Australia
	Grass Parrakeets		. Euphema chry:			Anstralia
	Collared Parrots		. Palæornis torq		** 1	Africa
	Green Lorys		. Electus polych			New Guinea
	Grass parrakeets		. Melopsittaens i			Anstralia
1	Lesser sulphur-crested					Molnecas
$^{2}$	Gang Gang Cockatoos		Callocephalon :	galeatum		Victoria
$^{2}$	Masked Parrakeet		Pyrrhulopsis p	ersonata		Fiji
$^{2}$	Blue fronted Amazons		– Chrysotis æstiv	a		S. America
3	Grey Parrots		. Psittacus erith:	scus		West Africa
8	Port Lincoln Parrots		Platycerens zo:	narius		W. Australia
	Pale headed Rosella pa	rrot	. Platycercus pal	lidiceps		N. E. Australia
2	Senegal Parrots		. Pœcocephalus s			West Africa

#### ORDER RASORES.

2 Lowans 6 Silver Pheasants 6 Gold Pheasants 16 Ring-necked Pheasants 5 Green Pheasants 5 Common Pheasants 1 Peacoek Pheasant 4 Amhorst Pheasants 3 Bar tailed Pheasants 1 Hybrid. Spangled Bantam 8 Common Peafowl 3 White Peafowl 1 Globose Curassow 4 North American Turkeys 1 White Turkey 7 Bronzed-winged Pigeons 3 Wonga Wonga Pigeons 3 Wonga Wonga Pigeons 4 Crested Doves 4 Bronze-ground Pigeons 5 Bleeding-heart Doves 4 Crowned Pigeons 5 Ring Doves 6 Peaceful Doves 6 Peaceful Doves	Leipon ocellata Euplocumus nyethemerus Thanimalea picta Phasianus torquatus Phasianus versicolor Phasianus colchicus Polyplection chinquia Plasianus Amherstiæ Phasianus Amherstiæ Phasianus Reevesi Pavo cristatus Pavo cristatus Pavo cristatus, var. alba Crax globicera Meleagris gallo parvo Meleagris domestica Phaps chalcoptera Turtur risorius, var. alba Leucosarcia picata Ocyphaps lophotes Chalcophaps indica Goura victoriæ Calumas palumba Geopelia tranquilla	Australia China China Japan Japan Japan Japan Asia Burmah China China India India India North America North America North America La
2 Ostriches 2 Cassowaries 2 Cassowaries 2 Cassowaries 1 Casswary	ORDER CURSORES Struthio camelus Casuarius australis Dromæus novæ hollandiæ Casuarius Uniappendiculati Casuarius Galeatus	Africa Queensland Australia us New Guinea Ceram
0	RDER GRALLATORES	
3 Bustards	Ædicnemus grallarius Ardea novæ hollandiæ Threskiornis strictipennis Nycticorax caledonicus	

Phoenicopterus Antiquorum
Leptoptilos argala
... Xenorhynchus Australis
... Anthropoides virgo
... Balcarica chrysopelargus
... Herodia alba
... Fulica Australis
... Gallinula chloropus
... Hypotænidia philippeusis

... Africa ... South Africa

... Anstralia ... Australia ... N.W. India ... Australia

1 Jabirn ... ... 3 Demoiselle Cranes 1 Crowned Crane ...

12 Australian Egrets
8 Australian Coots...

4 Purple Coots 4 Pectoral Rails ...

. . .

... ...

#### ORDER NATATORES.

	White Pelicans .			Pelccanu	s onocrotali	18		Egypt
1	Crested Pelican			Pelecann	s crispus			South Europe
2	White Swans			Cygnus e				Europe
	Black-necked Sw	ans		Cygnus i				S. America
11	Black Swans			Cygnus :				Australia
7	Mandarin Ducks			Aix gale			•••	China
3	Carolina Ducks			Aix spor				N. America
27	Black Ducks			Anas suj				Australia
ō	Paradise Ducks			Casarca				New Zealand
10	Mallard Ducks			Anas box				Europe
11	Black Ducks							India
5	Australian Teal			Anas Pu	netata			Australaia
$^{2}$	Teal			Querque	dula crecca			Europe
2	Garganey			Querque				Europe
1	Pintail			Datila ac				Europe
1	Pochard			Fuligula				Europe
4	Chestnut-coloure	ed Shel	drakes		tadornoides			Australia
2	Canadian Geese			Bernicla	canadensis			Canada
4	Cape Barren Gee	ese		Cereopsis	novæ holla	ındiæ		Bass' Straits
8	Toulouse Geese			Anser do	mesticus va	r.		Europe
5	Chinese Geese			Anser cy	guoides			China
2	Grey Geese			Anser cir				Europe
8	Magpie Geese			Anseran	as melanolei	ıca		Victoria
20	Maned Geese			Bernicla	jubata			Australia
1	Pacific Gull			Larus pa	cificus			Pacific Ocean
24	Jameson's Gulls			Xema ja				Southern Ocean
								O OCHII

#### CLASS REPTILIA.

#### ORDER CHELONIA.

6 Turtle 6 Tortoises		Chelodina longi <b>co</b> llis Testudo stellata	•••	Australia S. Africa
		ORDER OPHIDIA.		
1 Black Snake		Pseudechys porphyriacus		Australia
1 Death Adder		Acanthophis Antarctica		Australia
6 Copper-head Snakes		Hoplocephalus superbus		Australia
2 Brown Snakes		Diemenia superciliosa		Australia
3 Tiger Snakes		Hoplocephalus curtus		Australia
5 Pythons	•••	Python molurus		India
4 Carpet Snakes		Morelia variegata		Victoria
3 Diamond Snakes		Morelia spilotes		N. S. Wales
2 Carpet Snakes	• • •	Morelia variegata 🛮	• • •	Queensland
	C	RDER LACERTILIA.		
5 Iguanas		Hydrosaurus varius		Australia
3 Stumped-tailed Lizards		Trachydosaurus rugosus		Victoria
7 Blue-tongued Lizards		Cyclodus gigas		Australia
4 Laced Lizards		Monitor gouldi		N. S. Wales
1 Holoderm Lizard		Heloderma suspectum		N. America
4 Southern Blue-tongue I	Lizard	s Cyclodus nigro-luteus		Victoria
1 Banded Cyclodus		Cyclodus occipitalis		N.W. Victoria
2 Bearded Lizards		Grammatophora varbata	• • •	Australia
1 Devil Lizard		Moloch horridus	•••	S. Australia
3 Blood Suckers		Grammatophora muricata		Victoria
1 Grey Monitor		Varanus griseus		India

#### ADDITIONS TO THE ZOOLOGICAL COLLECTION.

FOR THE YEAR ENDING 31ST DECEMBER, 1887.

#### JANUARY.

MRS. A. CRUIRE, Royal Park MISS EDITH BECKERTON, Brighton ... 1 Angora Rabbit MR. FLANAY, Hotham REV. F. P. SRICKLAND, St. Kilda ..., 1 Brown Hawk CAPT. WATSON, Williamstown
MR. J. BAILEY, Windsor
, G. CLARK, Lancefield ....

... 1 Fresh Water Tortoise

... 1 Sparrow Hawk

... 1 Peacock ... 1 Fresh Water Tortoise ... 1 Flying Sauirrel

#### FEBRUARY.

W. H. PANGBOURNE, Carlton ... ! Native Bear MISS MURPHY, St. Kilda ... 1 Pr. Gang Gangs MR. G. J. Girson, Hawthorn ... 2 Swamp Hawks. MASTER E. SEDGELL, Parkville MR. JENKINS, Swanston St. ... JENKINS, Swanston St. ... 1 Ceylon Forcupine. WM. Perrin, Junr. Windsor ... 2 Laughing Jackasses. " WM. PERRIN, JUNR. WINGSOT ... I Languing Grandes. W. Sayer, Sth. Yarra ... ... i Queensland Carpet Snake.

... 1 Laughing Jackass.

#### MARCH.

., J. E. Sherrard, Exhibition ... 1 Short headed Belideus.
., F. W. Carrick, Ferntree Gully 1 Platypus.
., John Darling, Pt. Melbourne ... 1 Swedish Crow.
., E. Jenkins, Nth. Fitzroy ... 1 Kangaroo Rat.

G. E. Pearse, Parliament House 1 Laughing Jackass. ... 1 Kehidna

MRS. PEDEN, Sth. Yarra MR. CHAPMÁN, Princes Hill ...

... 1 Leadbeater Cockatoo.

#### APRIL.

PERCY SCOTT, Albacutya Dmbla. 1 Death Adder Snake. REV. WALTER FELLOWS, Toorak ... 2 Young Emus.
MISS BENNETT, Melbourne ... 1 Platypus.
DR. HEATH, Flemington Rd. 1 King Parrot. MASTER BRAITHWAITH, Antwp. Dbla. 1 Lowan.

MR. D. BEST, Little Collins St.

" Ruddock, Dandenong ... ... CHALLENGER, Euroa ... S. SUTTON, Melbourne. ... ... 3 Bandicoots, ... 1 Grey Kangaroo. ... 1 Fresh Water Tortoise.

A. E. THOMPSON, Sth. Yarra Mrs. Andrew, East Melbourne ... 1 Monkey and 1 Black Wallaby.

... 1 Brown Hawk.

... 1 Black and 1 Copper headed Snake.

#### JUNE.

Mr. C. Crosby, St. Kilda  " D. Lee, New Gisbourne  Mrs. S. A. Prentice, Jika Jika  Mr. J. Jones, West Melbourne  " Loveday, Carlton  " P. Walters, Sth. Yarra  Messrs, Lemmb & Co. St. Kilda  Mr. S. S. Mills, Heyfield Gippsland  " Wilson Donner, Burnley  " S. J. Wallis, Seymour  " S. F. Leegge, Sale  " J. T. O'Brien, Carlton	<ul> <li>2 Platypi.</li> <li>1 Opossum.</li> <li>2 Copper headed Snakes.</li> <li>1 Black Swan.</li> <li>1 Porcupine Anteater.</li> </ul>
" G. Notan, Brunswick	1 Allied Harrier.
	August.
MISS BALCOMBE, East Melbourne MRS, DELANEY, Brunswick MR, A. W. PEARSON, Dandenong "J. HEARN, Brunswick "WETHAM, Dandenong "JAMES NOLAN, Brunswick "A. J. HORNER, St. Kilda MISS MEAKER, Royal Park MR. JOHN ROBERTSON, LOUSDIALE St. E. CAPT. MUHRAY, P.&O.S.S. "Shannon"	<ol> <li>Land Rail.</li> <li>Corella Cockatoo.</li> <li>Cape Barren Goose.</li> <li>Flying Squirrel.</li> <li>Boobook Owl.</li> <li>Bandicoot</li> <li>Lizards.</li> <li>White Falcon.</li> <li>Sulphur crested Cackatoo.</li> <li>White Peafowl.</li> </ol>
S	SEPTEMBER.
	1 Albino Native Bear. 1 Macaque Monkey.
	OCTOBER.
Mrs. J. Pettett, Footscray Mr. Arnold, Mooroopna , A. Brown, Collingwood , Wm. Tibbits, Windsor	<ol> <li>Cats.</li> <li>Macaque Monkey.</li> <li>Tiger Snake and 3 Native Cats.</li> <li>Guinea Pig.</li> <li>Porcupine Anteater.</li> <li>Curlews and 1 Echidna.</li> </ol>
1	NOVEMBER.
HON. J. A. WALLACE, M.L.C. Melb. MR. C. WILLIAMS, Heidelberg " D. G. RATTRAY, Swan Hill Sh. Cl.	1 Tiger Snake.
I	DECEMBER.
"T. Forster, Brunswick W. S. Manifold, Struan Cmpdn. N. Ronalds, Swanston St	1 Platypus and 2 young. 1 Land Rail.

# LIFE MEMBERS.

Aldworth & Co			Sandhurst			£10	10	0
Armitage, George			Ballarat			10	10	0
Armstrong, W			Hexham	,		10	10	0
Armitage, F. W.			Duck Ponds			10	10	0
Adams, J. W			St. Enoch			10	10	0
Alfrey, Ernest			Ferniliurst			10	10	0
Ayrey, Charles			Warranuke			10	10	0
Amess Charles			William Street			10	10	0
Armstrong, R. G.			Salt Creek			10	10	0
Buxton, Mrs			Caulfield		,	10	10	0
Barkly, His Excellency	Sir :	Hy.				42	0	0
Bear, J. P						21	0	0
Bear, Thomas H.			Heidelberg			10	10	0
Black, Dr. Thomas			Melbourne Clu	b		10	10	0
Black, W			Belfast			10	10	0
Borough Council			Sandhurst			10	10	0
Beaney, Dr. J. G., M.L.	.C.		Collins Street			10	10	0
Boyd and Currie			Collins Street	West		10	10	0
Bright Brothers and Co	).		Flinders Lane			10	10	0
Brown, Lindsay			Garramadda, V	Vaygun	yah	10	10	0
			Chiltern			10	10	0
Bowen, His Excellency	Sir 6					10	10	0
Campbell, Finlay			Raywood			10	10	0
Chambers, H. J.			St. Kilda			Ser	vice	$\mathbf{s}$
Cooper, Sir Daniel			London			37	<b>2</b>	0
			Richmond			10	10	0
Creswick, Borough Cou	ncil c	of				10	10	0
02			Mount Fyans			10	10	0
Cumming, W			Toorak				10	0
Curr, E. M					· • •		10	0
Calvert, John	• • •		Colac	• • •			10	0
Currie, J. L	• • •		Lara			10	10	0
Chirnside, A			Werribee Park	• • •	• • •	10	10	Ò

A1 1 11 TT									
Clarke, the Hor	ı. Sir V	V. J.		Sunbury			£10	10	0
Clarke, Joseph				Toorak			10	10	0
Crichton, A.				Berwick			10	10	Ŏ
Docker, F. G.				Wangaratta			10	10	0
Dalgety, & Co.				Little Collins S			10	10	0
Edols, John				Ingleston			10	10	0
Falconer, J. J.				Bank of Austra	lasia		20	0	0
Firebrace, R. T.	1	•••					10	10	0
Fraser, Simon,				• • •			10	10	0
Fussell, R. S. A	١.			Fou Chou (dols			11	0	10
Fleming, J. W.				Brunswick	. 00)		10	10	0
Trial . Or To				St. Kilda	• • •	• • •	10		0
Godfrey, F. R.		•••				• • •			_
Hay, W.			• • •	Boomanoomana		 XX7		'vice	-
Harding, Silas			• • •	Goolong				10	0
	•••	• • • •		Geelong	• • •	• • •	10	10	0
Jamieson, Hugh		•••	• • •	Ballarat	-		10	10	0
Jenner, Hon. C.		• • •	• • •	• • •	• • •	• • •	10	10	0
		• • •		A 1	• • •		10	10	0
Jones, Lloyd	•••	• • •	• • •	Avenel	• • •		10	10	0
Joshua Brother			···	William Street	• • •		10	10	0
Loch, His Exce	nency	Sir Hy	. в.				10	0	0
Lange. F. C.	• • •	• • •		T 1 T 1			10	10	0
Landells, G. J.				Lahore, India			$\operatorname{Ser}$	$vic\epsilon$	es
Layard, C. P.	•••			Colombo			$\operatorname{Ser}$	vice	s
Layard, E. L.				Cape Town			$\operatorname{Ser}$	vice	es
Lansell, G.				Sandhurst			10	10	0
Learmonth, Th	omas.			Portland			10	10	0
Layall, W.		• • •					10	10	0
Latham, E.				Carlton Brewer	y		10	10	0
				Kangaroo			10	10	0
Mein, G. A.				Moolpa, N.S.W			10		ŏ
Mackinnon, L.				Argus Office			_	vice	_
Mackenzie, John	n			Collins Street			10		0
Mackintosh, Ale							10		0
Marshall, Capta				•••				vice	-
7	•••			•••			10		0
McGregor, Sam				Belfast		• • •		10	0
McHaffie, John				Philip Island		• • •	10	10	
McPherson, Ho				···	• • •		_		0
	.,.			Union Bank		• • •		10	0
McKellar, T.					• • •	• • •	21	0	0
Municipal Coun		 allamat	XX7	•••	• • •	• • •		$\frac{10}{2}$	0
					• • •	•••	20	0	0
Murray S.	• • •	• • •	•••	Dunrobin St. Kilda Road	• • •	• • •		10	0
Murphy, J. R.	A ami an	.14,,,,,,,1		Daticultural C		• • •		10	0
north Eastern	Agricu	murai	and	Horticultural S	ociety	• • •	10	10	0

Officer, C. M., M.L.A.			Toorak		£10	10	0
Osmond, W. H			Stawell		10 1	10	0
Officer, W			Zara, N.S.W		Serv	rice	S
Ormond, The Hon. F.			Toorak		10 1	10	0
Purchas, Albert			Kew (Services)		210	0	0
Russell, Hon. P.			Carngham		$10^{-1}$	10	0
Rostron, John R.			Navaree		10 1	0	0
Russell, A			Matuwalloch		$10^{-1}$	10	0
Ross, C			Sandhurst		10 1	10	0
Salmon, J			E. S. & A. C. Bank		21	0	0
Sargood, Butler & Nicl			Flinders Street		10 1	10	0
Shoobridge, E			Valleyfield Tasmania		10 1	10	0
Staughton, H					10 1	10	0
Simson, J			Waverley		10 1	0	0
Simson Hon. R.			Waverley Toorak		10 1	0	0
Sloan, W. S			Fou Chou (dols. 50)		11	0	10
Stanbridge, Hon. W. E	E., M.I	L.C.	Daylesford		$10 \ 1$	.0	0
Strachan, J			London Chartered Bar	nk	21	0	0
Staughton, S. J.			Little Collins Street V		$10 \ 1$	.0	0
Stewart, J			Emerdale, Streatham		21	0	0
Shaw, Thomas, jun.			Camperdown		$10 \ 1$	.0	0
Taylor, W			Overnewton, Keilor		$10 \ 1$	.0	0
Templeton, Hugh			Fitzroy		Serv	ice	S
Ware, Joseph			Caramut		10 1	.0	0
Wilson & Mackinnon			Collins Street East		$42 \ 1$	.0	0
Wilson, Sir Samuel			Ercildourne		10 1	.0	0
Winter, Thomas			Winchelsea		10 1	.0	0
Ware, J			Yalla-y-Poora			.0	0
Winter, W			Stanhope			.0	0
Wilson, John			Woodlands		_	.0	0
Wilson, John			Gala, Lismore			.0	0
Watson J. B			Sandhurst		10 1		0
Youl, James A			Clapham Park, Londo	n	Serv	ice	S

# ANNUAL MEMBERS.

(Collected for 1887.)

#### January.

W. McLean & Sons W. P. Buckhurst Aust. Land & Finance J. Wright & Co Dr. W. Stewart Hastings Cunningham Ryan & Hammond Angus Robertson A. Felton Fraser & Co John Daley W. Arnell D. Munro			Brunswick Collins Street Bourke Street West Toorak Flinders Lane Queen Street Spring Street Lonsdale Street Queen Street		£1 1 2 1 1 2 1 1 2 1 1 2 1 2 1 2 1 2 1 2	1 1 2 1 1 2 1 2 0 2 1 1 1 2 2	0 0 0 0 0 0 0 0 0 0 0 0
J. Sanderson	•••	• • •	William Street	• • •	1	1	0
		$\mathbf{F}_{\mathbf{F}}$	EBRUARY.				
J. Danks & Son Halstead & Kerr A. Greenwood Briscoe & Co C. A. Aitken The Shire Council A. Gilmour J. Osborne Bligh & Harbottle			Bourke Street West A'Beckett Street Elizabeth Street Little Collins Street Hotham Yea Elizabeth Street Elsternwick Flinders Lane		1 1 2 2 1 1 1 1 2	$     \begin{array}{c}       1 \\       2 \\       2 \\       1 \\       1 \\       1 \\       2     \end{array} $	0 0 0 0 0 0 0 0
Kronheimer & Co.			MARCH.			_	_
Chas. Crosby J. Balfour Virgoe, Son & Chapman J. W. Stanford G. Robertson J. McIlwraith W. H. Branston C. J. & T. Ham W. Brache		•••	Queen Street Queen Street Elizabeth Street Bourke Street Little Collins Street Little Collins Street Little Collins Street Swanston Street Elizabeth Street		1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1	0 0 0 0 0 0 0 0
J. Henderson J. Sharp & Son	• • •		Royal Park Sandridge Road		1 1	1 1	$0 \\ 0$

Haigh Bros Laurence & Adam Jas. Grice T. Benn Dr. Talbot Chambers & Seymour J. H. Robinson C. H. James J. McEwan & Co. Ltd. King & King R. Chamberlain H. Wilson Hugo Wertheim	 Collins Street William Street Flinders Lane Flinders Lane Brunswick Collins Street Royal Park Collins Street Elizabeth Street Hotham Hay Market Collins Street Lonsdale Street	 £2 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 1 1 2 1 1 1 1 1 2 1 1 1 1 1 1 1 1	0 0 0 0 0 0 0 0 0 0 0
Donald Ross Clark & Bond E. G. G. Smythers Law Oldfield J. J. Rolff Dr. Jackson Dr. J. Robertson R. McCracken & Co. Huddart, Parker & Co. J. Iliffe J. B. Whitty E. G. Fitzgibbon G. H. Box J. Fry & Co. H. Thomas Ploos Van Amstel J. MacCallum Robt. McGie	Royal Park  Royal Park  Flinders Lane  Elizabeth Street  Nicholson Street  Flinders Lane  Collins Street  Collins Street  Collins Street  Collins Street  Collins Street  Collins Street  Little Collins Street  Little Collins Street  Chancery Lane  Collins Street  Chancery Lane  Collins Street  Little Collins Street  Chancery Lane  Collins Street  Flinders Street  Little Collins Street	 1 1 2 1 1 1 1 2 1 1 1 2 1 1 1 1 1 1 1 1	1 1 2 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
J. Wisewould Dr. F. D. Bird Robertson & Wagner D. Altson The Hon. M. H. Davie J. S. Gotch T. R. James W. G. Stephens B. Lee & Sons The Hon. J. A. Wallace	 Royal Park Bourke Street Bourke Street	 1 1 1 1 2 1 2 2 2 2	$egin{array}{c} 0 \\ 1 \\ 0 \\ 1 \\ 2 \\ 1 \\ 2 \\ 2 \\ 2 \end{array}$	0 0 0 0 0 0 0 0

Andrew Agnew				Latrobe Street		61	-	
A. Coles		• • •				$\mathfrak{L}1$	1	0
H. Sorrensen		• • •		Elizabeth Street	• • •	1	1	0
W. G. Sprigg	• • •	• • •	• • •	Russell Street		1	1	0
Hon. J. Munro	• • •		٠.	Market Street		1	1	0
W. Meudell	• • •	• • •		Elizabeth Street		1	1	0
	44.4	• • •		Collins Street		1	1	0
Robertson & Mo				Bourke Street		$^2$	2	0
Permewan, Wri	gnt & C	<b>∂0.</b>		Collins Street		1	1	0
Rev. J. J. Halle	У			Upper Hawthorne		1	1	0
Thos. Manallach		• • •	• • •	Brunswick		1	1	0
J. Straw				Brunswick		2	<b>2</b>	0
J. George	1			Brunswick		1	1	0
Philips, MacWa	Iters &	Chaml	ers	Victoria Street		1	1	0
Craig, Williams		homas	• • •	Elizabeth Street		$^2$	$^2$	0
Prof. Kernot				Sydney Road		$^2$	<b>2</b>	0
Thompson & Du	ınckley			Latrobe Street		$\cdot 1$	1	0
Buckley & Nunr				Bourke Street		1	1	0
J. Gillespie				Leicester Street		1	1	0
Mrs. R. Tuckett	•••			Royal Park		$^2$	<b>2</b>	0
				June.				
J. P. Pearson				Kyneton		1	-	^
Dr. Langford			• • •		• • •	1	1	0
W. Murray		• • •	• • •	Kyneton	• • •	1	1	0
E. Bage		• • •	• • •	Kyneton Flinders Lane	• • •	1	1	0
W. Adamson	• • •	• • •	• • •		• • •		10	0
Col. Templeton	•••	• • •	• • •	Collins Street West	***	1	1	0
Dr. Gunst		• • •		George Street E. M.	• • •	1	1	0
C. E. Gates	•••		• • •	Flinders Street	• • •	1	1	0
G. Webster	• • •	• • •	• • •	William Street		1	1	0
				Flinders Lane		1	1	0
Law, Somner &	Co.		• • •			1	1	0
L. Amess	• • •			William Street		1	1	0
E. Latham	• • •			Carlton Brewery		2	$^2$	0
Ed. Keep	• • •	• • •		Elizabeth Street		1	1	0
P. Dwyer	• • •			Melbourne Gaol		1	1	0
Mungo Scott				Princes Park		1	1	0
Modern Perman	ent Bui	ilding $\S$	Soci			<b>2</b>	<b>2</b>	0
C. Stuart & Co.		• • •		Chancery Lane		1	1	0
				Wellington Street		1	1	0
Mrs. E. Dawson		• • •		Toorak		$^2$	<b>2</b>	0
Union Mortgage	· Co.					1	1	0
Fegusson & Urie				Collins Street		<b>2</b>	$^2$	0
H. Maplestone				Royal Park		$\overline{2}$	$\bar{2}$	ŏ
W. A. Irvine				Moonee Ponds		$\overline{1}$	$\bar{1}$	ŏ
Gibbs, Bright &	Co.			Flinders Lane		1	ī	0
							_	0

Prof. McCoy				University		£1	1	0
A. R. Blackwood				Bourke Street		1	$\hat{1}$	ō
TTT TO 10				Brunswick Street		1	1	0
Alston & Brown				Little Collins Street		1	1	0
D m 1'	•••,			Lonsdale Street		1	ī	0
	,			July.	•••	_	-	Ŭ
SET WY (1)						_	_	
M. L. Hutchinso		• • •		Collins Street		1	1	0
				Selbourne Chambers	• • •	1	1	0
T 01	• • •			Brunswick		1	1	0
		• • •		Brunswick		1	1	0
Mr. Justice A'Be	ckett			Supreme Court	• • •	1	1	0
J. Harris				Toorak	• • •	1	1	0
J	• • •	• • •		Kensington	• • •	1	1	0
				Collins Street	• • •	1	1	0
	• • •			Collins Street		1	1	0
				Parkville		1	1	0
R. Michaelies				Lonsdale Street		1	1	0
W. Riggall	• • •			William Street		1	1	0
W. Cain				Anderson Street Sout	lı Yar	ra2	$^2$	0
J. W. Rosier				Elizabeth Street		1	1	0
			$\mathbf{A}$	UGUST.				
J. C. Tyler				Toorak		1	1	0
TA CL M*1-				Market Street		1	1	0
G. Mouritz				Brighton		$\tilde{1}$	1	Õ
A C (1 1 1 1				Royal Park		1	1	ŏ
L. Nolan				Brunswick		ī	î	ŏ
L. Stevenson & S	Sons		• • • •	Flinders Lane		1	1	ŏ
T TTT () 1				Flinders Lane		$\dot{\overline{2}}$	$\overline{2}$	ŏ
T TOT //1				Queen Street		1	ī	ŏ
337 77 37° 1				Chancery Lane		ĺ	î	0
Hon. C. J. Jenne				Market Street		$\overline{2}$	$\overline{2}$	ŏ
Mephan Ferguso			• • • •	Barry Street N. M.		$\bar{1}$	1	ŏ
C. E. Randall				Hotham		î	1	0
Melb. Tramway	 & Omi	 nihme		110cmani	• • •	3	3	0
ran				Lygon Street Carlton		1	1	ŏ
Head & Jenkins			• • •	Lygon Street Carlton		1	1	ŏ
TT7 TT7 T				Ehzabeth Street		$\dot{2}$	$\tilde{2}$	0
R. H. Kinnear	• • •	• • • •	• • • •	Toorak		$\bar{1}$	ĩ	0
Hon. Robert Sin	16011		• • •	Toorak		$\frac{1}{2}$	$\frac{1}{2}$	ŏ
Mrs. Armytage	18011	• • •	• • •	tra 1		1	$\tilde{1}$	ŏ
Dr. Madden		• • •		Toorak Sclborne Chambers		1	1	0
TT7 1 3	,	• • •				1	1	ŏ
70 (1 1 1	•••	• • • •		m 1		1	1	ŏ
T D D		• • •	• • •	Toorak Selborne Chambers		1	î	0
Connell, Hogarth	 h & Co			Flinders Street		1	1	0
Common, Hogaru	1 10 00	•		Ellingers Direct	• • •	-	-	v

#### SEPTEMBER.

Cockran & Connelly H. Davey M. Davey McLean Bros. & Rigg Paterson Laing & Bru J. W. Goddard Campbell, Pratt & Co. E. H. P. Baylee W. M. Miller F. C. Rowan New Zealand Ld. & Mo W. S. Wright H. C. Pannifex	  	   gey.	Elizabeth Street Flinders Lane		£2 1 1 2 1 1 1 1 1 1 1 1 1 1 1	$egin{array}{cccccccccccccccccccccccccccccccccccc$	0 0 0 0 0 0 0 0 0
W. McMurtrie			Collins Street		1	1	0
Dr. W. J. R. Ray			Collins Street		1	1	0
T. Warr			Mount Lennox		$\frac{1}{2}$	$\frac{1}{2}$	0
Dr. Whitaker			Hotham		1	$\bar{1}$	ő
		$\cap$	CTOBER.				
O S Dominion					_		
C. S. Dennys J. Madden & Son	• • •		Geelong	• • •	1	1	0
	• • •	• • •	Flemington		1	1	0
E. Miller Currie & Richards		• • •	Bank Place	• • •	1	1	0
C1 T - 1	••	• • •	Elizabeth Street	• • •	2	$^2$	0
A. Button	••	• • •	Queen Street	• • •	1	1	0
Malleson, England & S	 Itomort	• • •	Flinders Street Queen Street	• • •	1	1	0
J. Anderson			Queen Street Fitzroy North	• • •	$\frac{1}{2}$	$\frac{1}{2}$	0
Dr. Knaggs			Dudley Street N. M.	• • •	$\frac{2}{1}$	2 1	0
T. Leach			110 Elizabeth Street	• • •	1	1	0
H. Byron Moore	•••		Collins Street	• • •	1	1	0
J. H. Swinborne			D 1.1	• • •	1	1	
W. Boyes			D1. /I'	• • •	1	1	0
J. Fox			Brunswick	• • •	1	1	0
R. S. Inglis			D: 1 1	• • •	1	1	0
Swallow & Ariell	•••		O CI I	• • •	1	1	_
Stratford & Strettle		•••	Bourke Street	•••	1	1	0
A. C. Groom			Queen Street		1	1	0
Dr. Dunn			Maryborough		1	1	0
A. Wilson			Royal Park		1	1	0
Hon. Jas. Graham			Little Collins Street		1	1	0
H. Laurie			Parkville		1	1	0
T. Gaunt			Bourke Street		1	1	ö
E. Fitzgerald			Parkville		1	1	0
G. Glasscock			Royal Park	•••	1	1	ŏ

G. Evans S. S. Topp E. S. Watson J. F. Hamilton R. Goldsborough & Co.		Aust. Alliance Assurance Co. Collins Street	2 2 1 1 2 2 1 1 2 2	0 0 0 0
		November.		
G. Rolfe R. Harper & Co. Sargood, Butler & Nich Banks & Co G. Gordon T. Brunton W. Wyatt T. Baillie C. F. Beachamp C. Wilson Newham Shire Council	 nol   	Flinders Lane Flinders Street Flinders Lane Collins Street Spencer Street Collins Street Toorak Collins Street Elizabeth Street	1 1 1 1 2 2 2 2 1 1 1 1 1 1 2 2 1 1 1 1	0 0 0 0 0 0 0 0
		December.		
Mrs. Quirk Robt. Black J. B. Davies Rev. A. McCully A. H. Manton John Buncle E. Rowlands Sir Wm. Clarke, Bart. William Higgins George Howat H. Stone T. G. Lewis Sands & McDougall Dr. McGreggor David Syme & Co. A. Dempster		Royal Park Collins Street Royal Park Queen Street North Melbourne Collins Street Sunbury Geelong Queen Street Yarraville South Melbourne Collins Street Gueen Street Collins Street Collins Street Collins Street Collins Street Collins Street	$egin{array}{cccccccccccccccccccccccccccccccccccc$	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0



#### HONORARY MEMBERS.

Bouton, A., Yahoue, New Caledonia Chalmers, Dr., New Zealand Cleeland, J., Albion Hotel, Bourke Street Coste, Professor, Huningue Drouyn, de Lhuys, Paris Francis, Francis, London Gillanders and Arbuthnot, Calcutta Grote, Arthur, Calcutta Howitt, Ed. Haddon, W. F., Argus Office Johnston, Clement, Crown Lauds Office Jones, Captain Madden, Walter, Michaelis, Mouritz, Elizabeth Street Michael, Major, Madras McQueen, Captain, " Martha Birnie" Mullick, Rajendro, Calcutta Robinson, J. Calcutta Syme, D., Age Office Siddeley, W., Collins Street West Scholstein, Adolp., Flinders Lane West Sclater, Dr. P. L., London Smith, C.M.G., R. Murray

Squire, Surgeon John, Dinapore White, J. H., William Street Withers, George, Collins Street West Conrad, Captain, "Herzog Ernzt" Grant, Charles Lyall, Shanghai Consul for Austria

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- Chili
- Denmark
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- .. German Empire
- .. Hawaii
- .. Italy
- .. Netherlands
  - .. Peru
- .. Portugal
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- .. United States
- .. Siberia



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